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(54) Title of the Invention:
Liquid Electrophotographic Toner

Abstract:

Liquid toners for developing electrophotographic images contain dispersed toner particles which are based on a polymer with multiple characteristics. These particles comprise a thermoplastic resinous core with a T_g below room temperature which is chemically anchored to an amphipathic copolymer steric stabilizer containing covalently attached groups of organic acid containing moieties having pK_a 's less than 4.5 which in turn are chemically bonded to metal soap containing compounds derived from organic acids having a pK_a greater than 4.5. The toner particles so formed have advantageous properties of high charge/mass, and good charge and dispersion stability.